

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L2 | 2 | ("6069620").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/30 07:12 |
| S1 | 112 | 349/107.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/26 11:13 |
| S2 | 227 | 349/181.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/26 11:15 |
| S3 | 2 | S1 and S2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/26 11:15 |
| S4 | 77 | 349/106,107.ccls. and (ocb (compensat\$5 near\$ bend)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/26 11:19 |
| S5 | 80 | 349/106,107.ccls. and (ocb (compensat\$5 near\$ bend) (bend\$5 near\$ (orient\$5 align \$5))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/26 11:21 |
| S6 | 13 | ("20010022569" "20030011729" "20040046911" "5013138" "5150235" "5386306" "5774197" "6037084" "6545658" "6661484" "6842207" "7002647" "7042543"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/26 11:27 |

| | | | | | | |
|-----|------|--|---|----|-----|---------------------|
| S7 | 2004 | (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) and (cell (liquid adj crystal)) near5 (thick\$5 gap) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/26 11:54 |
| S8 | 227 | 349/181.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 06:07 |
| S9 | 80 | 349/106,107.ccls. and (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 06:07 |
| S10 | 0 | S8 and S9 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 06:07 |
| S11 | 378 | (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) and ((cell (liquid adj crystal)) near5 (thick \$5 gap) with (differ\$5 vary varied)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 06:10 |
| S12 | 22 | (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) and (((color adj filter)) near5 (thick\$5) with (differ\$5 vary varied)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 06:30 |
| S13 | 171 | (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) and ((black off) near10 nm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 06:55 |
| S14 | 299 | (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) and ((black off) near10 "0") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 07:04 |

| | | | | | | |
|-----|----|--|---|----|-----|---------------------|
| S15 | 0 | (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) and ((black off) near10 "0" adj nm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 07:04 |
| S16 | 22 | (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) and ((black off) near10 retardation with "0") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 07:05 |
| S17 | 12 | (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) and ((black off) near10 retardation near3 "0") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 07:05 |
| S18 | 3 | (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) and ((black off) near10 birefring\$5 with "0") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 07:10 |
| S19 | 14 | (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) and ((black off) with ("no retardation" or "no birefringence")) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 07:15 |
| S20 | 3 | "0250603" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 07:43 |
| S21 | 1 | 2002-547949.NRAN. | DERWENT | OR | OFF | 2009/06/29 07:43 |
| S22 | 2 | ("20030122767").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 08:19 |
| S23 | 4 | "7443468" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 08:53 |
| S24 | 1 | ("7443468").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/29 08:53 |

| | | | | | | |
|-----|-------|--|---|----|-----|---------------------|
| S25 | 13 | ("20010022569" "20030011729" "20040046911" "5013138" "5150235" "5386306" "5774197" "6037084" "6545658" "6661484" "6842207" "7002647" "7042543"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/29 08:53 |
| S26 | 5 | ("5386306" "5499126" "5798809" "5995180" "6147736").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/29 08:55 |
| S27 | 1 | ("4632514").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/29 09:02 |
| S28 | 102 | "349".clas. and dispers\$5 same ((cell (liquid adj crystal)) near5 (thick\$5 gap) with (differ\$5 vary varied)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 09:45 |
| S29 | 1584 | "349".clas. and dispers\$5 same ((cell (liquid adj crystal)) near5 (thick\$5 gap)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 10:37 |
| S30 | 24820 | (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 10:37 |
| S31 | 97 | S29 and S30 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 10:38 |
| S32 | 244 | (ocb (compensat\$5 near5 bend) (bend\$5 near5 (orient\$5 align \$5))) and (liquid adj crystal with dispers\$5) and ((compensat\$5 retardat\$5) with dispers \$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 12:20 |
| S33 | 2 | ("4422732" "5658505"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/29 12:32 |
| S34 | 0 | "199762757" | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/29 12:34 |

| | | | | | | |
|-----|----|---|---|----|-----|---------------------|
| S35 | 0 | "199762757" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 12:35 |
| S36 | 0 | "1997062757" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 12:35 |
| S37 | 0 | "19970062757" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 12:35 |
| S38 | 0 | "199700062757" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 12:35 |
| S39 | 0 | "9762757" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 12:35 |
| S40 | 1 | "97062757" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 12:35 |
| S41 | 2 | ("20030122767").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 12:41 |
| S42 | 28 | ("5043917" "5056896" "5122783" "5142393" "5150237" "5153568" "5264835" "5341153" "5418547" "5485293" "5585950" "5646644").PN. OR ("5796378").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/29 13:47 |

| | | | | | | |
|-----|-----|---------------|---|----|-----|---------------------|
| S43 | 112 | 349/107.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/29 13:48 |
|-----|-----|---------------|---|----|-----|---------------------|

6/ 30/ 09 7:31:42 AM**C:\ Documents and Settings\ mcaley\ My Documents\ EAST\ Workspaces\ 10524511.wsp**